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**PATENT NUMBER and
ISSUE DATE**

1C971 U.S. PRO-
10/055058
01/22/02

2/1/25

APPL NUM	FILING DATE	CLASS	SUBCLASS	GAU	EXAMINER
10055058	01/22/2002	707 711	108	2171	AN KIM <i>Christian Choe</i>

****APPLICANTS:** Srinivasan Varadarajan; Khanna Sandeep; Nataraj Bindiganavale; Roy Rupesh;

Best Available Copy

****CONTINUING DATA VERIFIED:**

THIS APPLICATION IS A CIP OF 09/829,355 04/09/2001

** FOREIGN APPLICATIONS VERIFIED: *none*

PG-PUB	DO NOT PUBLISH <input checked="" type="checkbox"/>	RESCIND <input type="checkbox"/>	
Foreign priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		ATTORNEY DOCKET NO	
35 USC 119 conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no			
Verified and Acknowledged Examiners's initials <i>OK</i>		P191-CIP	
TITLE : Ternary content addressable memory device.			

U.S. DEPT. OF COMM./PAT. & TM. PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED		
			Total Claims	Print Claim for O.G.	
ISSUE FEE		Primary Examiner	DRAWING		
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.	Print Fig.
<input checked="" type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner		
		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

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Bib Data Sheet

CONFIRMATION NO. 9129

SERIAL NUMBER 10/055,058	FILING DATE 01/22/2002 RULE	CLASS 707 711	GROUP ART UNIT 2177 2187	ATTORNEY DOCKET NO. P191-CIP
APPLICANTS Varadarajan Srinivasan, Los Altos Hills, CA; Sandeep Khanna, Santa Clara, CA; Bindiganavale S. Nataraj, Cupertino, CA; Rupesh R. Roy, Santa Clara, CA;				
** CONTINUING DATA ***** THIS APPLICATION IS A CIP OF 09/829,355 04/09/2001 <i>CPC</i>				
** FOREIGN APPLICATIONS ***** <i>none CPC</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/25/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <i>Allowance</i> Verified and <i>CPC</i> Acknowledged <i>CPC</i>		STATE OR COUNTRY CA	SHEETS DRAWING 17	TOTAL CLAIMS 36
INDEPENDENT CLAIMS 2				
ADDRESS 25670				
TITLE Ternary content addressable memory device				
FILING FEE RECEIVED 1158	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	